

Reliability, Availability, Maintainability

Reliability is defined to be the probability that a component or system will perform a required function for a given period of time when used under stated operating conditions - $R(t)$.

Maintainability is defined to be the probability that a failed component or system will be restored or repaired to a specified condition within a period of time when maintenance is performed in accordance with prescribed procedures - $M(t)$.

Availability is defined as the probability that a component or system is performing its required function at a given point in time when used under stated operating conditions - $A(t)$.



An Introduction To Reliability And Maintainability

**Stephen B. Johnson, Thomas J.
Gormley, Seth S. Kessler, Charles D.
Mott, Ann Patterson-Hine, Karl M.
Reichard, Philip S. Scandura, Jr.**

An Introduction To Reliability And Maintainability:

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Fault Tree Analysis, 2000 Contains references to documents in the NASA Scientific and Technical Information (STI) Database.
Diagnostic Techniques in Industrial Engineering Mangey Ram, J. Paulo Davim, 2017-10-20 This book presents the most important tools, techniques, strategy, and diagnostic methods used in industrial engineering. The current widely accepted methods of diagnosis and their properties are discussed. Also, the possible fruitful areas for further research in the field are identified.

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technologies and processes used to improve system dependability Edited by a team of engineers and consultants with SHM design development and research experience from NASA industry and academia each heading up sections in their own areas of expertise and co coordinating contributions from leading experts the book collates together in one text the state of the art in SHM research technology and applications It has been written primarily as a reference text for practitioners for those in related disciplines and for graduate students in aerospace or systems engineering There are many technologies involved in SHM and no single person can be an expert in all aspects of the discipline System Health Management with Aerospace Applications provides an introduction to the major technologies issues and references in these disparate but related SHM areas Since SHM has evolved most rapidly in aerospace the various applications described in this book are taken primarily from the aerospace industry However the theories techniques and technologies discussed are applicable to many engineering disciplines and application areas Readers will find sections on the basic theories and concepts of SHM how it is applied in the system life cycle architecture design verification and validation etc the most important methods used reliability quality assurance diagnostics prognostics etc and how SHM is applied in operations commercial aircraft launch operations logistics etc to subsystems electrical power structures flight controls etc and to system applications robotic spacecraft tactical missiles rotorcraft etc

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